

### Amendments to the Specification

**Kindly replace the paragraph beginning on line 21 of page 6 the following paragraphs:**

The differences between the state of the art and the invention are also illustrated in the enclosed micrographs.

### BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 shows a largely homogenous structure with extremely fine and finely distributed porosity.

Figure 2 shows the product according to the invention. One can clearly distinguish the coarse grains of the secondary raw material and the coarser pores next to the grain surfaces that are filled with the carbon containing material.